

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Aurelie BRION et al.

Application No.: 10/585,923

Filed: July 13, 2006

Docket No.: 128639

For: THROMBOSIS DIAGNOSIS/PROGNOSIS METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of one or more non-English language reference is discussed in the present specification. See References 11, 12, 14 and 15.
- ☒ 3. One or more reference cited herein was cited in a counterpart foreign application. An English language version of the foreign search report was filed on July 13, 2006. See Reference 28.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

- ☒ 5. An English language Abstract of one or more non-English language reference is attached hereto. See References 11, 12, 14 and 15.

Respectfully submitted,



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Date: September 12, 2006

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 128639		APPLICATION NO. 10/585,923	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Aurelie BRION et al.  FILING DATE July 13, 2006			
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1	6,558,913 B1	05/06/2003	BERTINA ET AL.			
	2	6,043,035	03/28/2000	BERTINA ET AL.			
	3	5,234,809	08/10/1993	BOOM ET AL.			
	4	4,672,040	06/09/1987	JOSEPHSON			
	5	5,750,338	05/12/1998	COLLINS ET AL.			
	6	4,683,195	07/28/1987	MULLIS ET AL.			
	7	4,683,202	07/28/1987	MULLIS			
	8	4,800,159	01/24/1989	MULLIS ET AL.			
	9	5,399,491	03/21/1995	KACIAN ET AL.			
	10	6,335,184 B1	01/01/2002	REYES ET AL.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	11	WO 00/05338	02/03/2000	WIPO	x		
	12	WO 99/53304	10/21/1999	WIPO	x		
	13	WO 99/15321	04/01/1999	WIPO			
	14	WO 97/45202	12/4/1997	WIPO	x		
	15	WO 99/35500	07/15/1999	WIPO	x		
	16	EP A 0 201 184	12/17/1986	EUROPE			
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
	17	Nielsen, Peter E. et al., "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide," <i>Science</i> 254: 1497-1500 (December 1991)					
	18	Boom, R. et al., "Rapid and Simple Method for Purification of Nucleic Acids," <i>Journal of Clinical Microbiology</i> 28(3): 495-503 (March 1990)					
	19	Levison, Peter R. et al., "New approaches to the isolation of DNA by ion-exchange chromatography," <i>Journal of Chromatography A</i> 827: 337-344 (1998)					
	20	Kricka, Larry J., "Nucleic Acid Detection Technologies-Labels, Strategies, and Formats," <i>Clinical Chemistry</i> 45(4): 453-458 (1999)					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	21	WO 90/01069	02/08/1990	WIPO			
	22	WO 90/06995	06/28/1990	WIPO			
	23	WO 91/02818	03/07/1991	WIPO			
	24	WO 02/46476	06/13/2002	WIPO			
	25	WO 97/32040	09/04/1997	WIPO			
	26	WO 02/20837	03/14/2002	WIPO			
	27	WO 95/21938	08/17/1995	WIPO			
	28	EP 1 398 388	03/17/2004	EUROPE			
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
	29	Keller, G.H. et al., <i>DNA Probes</i> 2 <sup>nd</sup> Ed., Sections 5-6 & Appendices A-B, pp. 173-213, 215-231, 233-240, 243-245, 247-249 (1993)					
	30	Tyagi, Sanjay et al., "Molecular Beacons: Probes that Fluoresce upon Hybridization," <i>Nature Biotechnology</i> 14: 303-308 (March 1996)					
	31	Reitsma, P.H. et al., "Use of the direct RNA amplification technique NASBA to detect factor V Leiden, a point mutation associated with APC resistance," <i>Blood Coagulation and Fibrinolysis</i> 7: 659-663 (1996)					
	32	Sevall, J. Sanders, "Factor V Leiden genotyping using real-time fluorescent polymerase chain reaction," <i>Molecular and Cellular Probes</i> 14: 249-253 (2000)					
	33	Ugozzoli, Luis A. et al., "Four-color multiplex 5' nuclease assay for the simultaneous detection of the factor V Leiden and the prothrombin G20210A mutations," <i>Molecular and Cellular Probes</i> 18: 161-166 (2004)					
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